Rage 1 of 2

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FILING OR 371 (c) DATE

ATTORNEY DOCKET NUMBER

08/29/2003

FIRST NAMED APPLICANT Derek A. Debe

54318.8005.US01

34055 PERKINS COIE LLP **POST OFFICE BOX 1208** SEATTLE, WA 98111-1208 **CONFIRMATION NO. 1007 FORMALITIES LETTER**

Date Mailed: 08/30/2005

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

 This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.

To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
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A copy of this notice <u>MUST</u> be returned with the reply.

Office of Imital Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382 PART 2 - COPY TO BE RETURNED WITH RESPONSE

Attorney Docket No. 54318.8005.US01

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450.

Alexandria, VA 22313-1450, on:

Date: February 28, 2006

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Rena lov

PATENT

BORIN, MICHAEL L.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: DEBE, DEREK A. ET AL.

10/652,866 APPLICATION NO.:

FILED: AUGUST 29, 2003

FOR: SYSTEMS AND METHODS FOR SORTING

PROTEIN SEQUENCES AND

STRUCTURES FOR VISUALIZATION

ART UNIT: 1631

CONF. NO: 1007

EXAMINER:

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID **SEQUENCE DISCLOSURES**

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed August 30, 2005 (copy enclosed), applicants submit a sequence listing printout, a floppy diskette containing computer readable form, and a Statement under 37 CFR § 1.821.

No fee is believed to be due with this transmittal. However, if applicants are mistaken, please charge any underpayment for timely filing of this Response to Deposit Account No. 50-2586.

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Respectfully submitted, Perkins Coie LLP

Dated: February 28, 2006 By:

Patrick D. Morris, Ph.D.

Reg. No. 53,351

Correspondence Address:

Customer Number 34055 Patent - LA Perkins Coie LLP P.O. Box 1208 Seattle, WA 98111-1208 Phone: (310) 788-9900 Facsimile: (310) 788-3399

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